

Marshall C. Gilberts Book

L79.6.1.2

2021.42.7

Old Dartmouth
Historical Society



NBW 1464
GIFT OF

Gayle Gilbert

2021.42

Monday Jan 1st 1883 8.53 forenoon

7.47.58	35.50	47.48
6.35	23.02	48.00
7.54.35	12.48	90.00
3.48	42.00	42.00
7.50.47	54.48	
8.54.15	29.12	
1.03.28	27.24	09.16
	14.36	66.29

Lat 35.54
Long 15.52

Tuesday Jan 2nd 8.14

7.09.45	37.55	42.30
6.39	22.55	90.00
7.16.24	14.05	47.30
4.59	47.30	09.76
7.12.25	61.35	03.30
8.27.40	33.35	20.30
1.25.35	30.47	46.63
	16.47	30.02

Lat 37.13
Long 19.00

Signalized an English Bark
Sturing & Co.

Wednesday Jan 3rd 7.48 Am

6.17.19	37.16	33.38
6.42	22.50	90.00
6.24.01	14.26	56.22
1.4.37	56.22	09.21
6.19.24	70.48	03.54
7.43.10	41.56	76.28
1.23.46	35.24	55.36
	20.58	45.10

Lat 37.6
Long 20.56

Thursday Jan 4th 8 hours & 10 minutes Am

6.37.58	37.44
6.45	22.44
6.44.45	37.53
6.39.38	20.00
	52.03

when we are increasing add in or subtract
when we are decreasing subtract in or add in & Long

Lat 37.37
Long 21.50

37.44			6.59.38
37.53			8.07.00
37.16	0.03512	10298	127.22
37.17	0.09928	4.99896	15.45
142.28	4.50747	0.09928	5.30
71.14	4.73978	4.50747	21.50.30
33.19	9.37465	9.70869	

67.16
71.14
3.58

True azimuth 91.17.30
Mag " 61.52.30
Var " 30.25.00

Friday Jan 5th 2.13 PM

12.41.59	38.34	
6.48	22.37	55.16
12.48.43	15.57	55.28
8.39	34.32	90.00
00.43.08	50.29	34.32
2.23.50	18.35	
1.40.42	25.14	
15	09.17	
10 10.30	9789	
25.10.30	Long 38.34 Lat	

At about five PM running through a school of small whales ship running before a fresh gale from SW by S weather thick & hazy Lmpt to & shortened sail but the whale going to windward did not follow Lat 38.36 Long 25.27

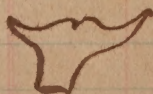
Saturday Jan 7th 8.16 Am

6.43.04	37.58	41.50	
6.51	22.31	90.00	
6.49.55	75.34	48.10	
5.58	48.70		
6.43.57	63.34	10.29	Lat 37.55
825.20	32.46	03.44	
1.41.23	31.47	72.03	Long 25.20
	16.23	3092	

Sunday Jan 8th 7.40. am

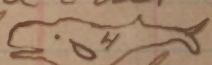
5.56.14	22.24	33.08	
6.53		11	
6.02.07	15.51	33.19	
6.24	56.11	90.00	
5.56.43	72.32	56.41	
7.42.20	40.50		
1.45.37	36.16	10.49	
	20.25	03.40	Lat 38.15
		27.19	
		54.20	Long 26.24
		45.35	

Fresh breeze from ene & thick
dirty weather at 11 am rose & p
whales going to windward & by
Lowered & chased untill they
went out of sight - got none
Raised by 2nd mate Bar 29.78
at 2.39 PM Lowered in company
with Bark Merriwa whales
going North



¹⁶⁰
 Sunday Jan 8th 7 55 Am
 6.12.17 ³⁸ 28 35.56
 6.56 ²² 16 11
 6.19.18 55.53 36.07
 6.50 30.00
 6.12.23 70.07 53.53
 7.56.50 37.43 1062
 1.44.27 35.03 0336 Long 26.06
 18.51 5053 Sat 38.28
 408.3

Sighted the Italian H Arcce.
 from Great Britain bound to
 Colombo & also a German
 Bark from Cardiff bound to
 Havre etc.

Wednesday Jan 9th
 At about six am rode sperm
 whales at about two hr sperm
 Struck & soon after the L B &
 W. B. Mr E. Bridge getting
 a 100 lb whale & a small
 one at 11 P.M. got the last
 whale to the ship 

Wednesday Jan 10th
 at daylight commenced
 cutting out in the three
 smallest two Barks in
 sight steering to the S.E.

Thursday Jan 11. 8.09 Am

6.20.39	21.52	38.34	
7.05		90.00	
6.27.44	17.14	51.26	
8.05	51.26		
6.19.39	68.40	110.1	Lat 39.06
8.16.35	34.12	63.24	Long 30.14
2.00.56	34.20	75.62	
	17.00	46.84	
		3622	Bar 29.48

Blowing a gale from the N.W.
& raining hard in squalls
furlled the fore & main topsails
& hooked on but-ripped the
Hooks & Straps out as fast as
we could get them in. Knocked
off cutting & started the works

Friday Jan 12 8.09 Am
Lost the big whale, from along
side ripping out the Chock &
taking sluke chain Chock
& all with him very heavy swell
running.

6.20.28	38.50	39.00	
7.08	21.40	90.00	
6.27.30	17.10	108.4	51.00
8.05	51.00	63.18	
6.19.25	68.50	74.85	Lat 38.00
8.13.20	33.50	46.38	Long 28.28
1.33.33	34.05	30.26	
	16.55		

about half two Steward raised
the whales head & soon after
the body got the head a long.

put a fluke chain on it & gave
got a Hauler on & slacked it
out blowing strong & squally
with a nasty S.E. running
Employed in boiling a bark
in sight - Steering S.E.

Saturday Jan 13th 7.56 Am

6.01.29	32.55	33.26
7.1.0	21.56	90.00
6.08.39	14.21	54.34
8.51	54.34	
339.48	71.53	68.13 Lat 38.5
7.33.18	37.13	26.87 Long 28.2
1.53.27	35.57	51.11
	18.36	41.97

Fine weather wind vvvv with
a very heavy swell on employed in
boiling still hanging to the
whales head in hopes to cut it
tomorrow

Sunday Jan 14th
Hooked on to the whales
head the upper jar broke
the lower cutting block stop
broke lost the pin chain
& knocked off & let it lay

Monday Jan 15th
 Dark overcast sky with light
 westerly wind ship heading S
 finished cutting got nothing
 from the case employed in
 boiling & cutting junk Latter
 part blowing in squalls & raining

Tuesday Jan 16 8.57 AM

6.56.17	38.02	10.36	46.13
7.11.19	20.58	02.37	46.12
7.03.36	17.04	70.31	46.28
9.57	43.33	36.02	90.00
6.53.39	60.29	1967	43.35
8.53.08	26.31		
9.59.26	30.19		
	13.15		

Lat 38.02
 Long 29.51

Blowing a gale from S. W.
 put the lean on & getting the
 decks cleared up as fast as
 possible Latter part Blowing
 Heavy with a tremendous sea rain
 ing Bar 29.40

Wednesday Jan 17th
 Blowing a gale from W by S
 at 2 AM more moderate set
 the main top sail close & reefed
 ship heading S by E Middle Part

Light wind & rainy lost
a cask of oil by its rolling
over ^{the} combings of the main
Hatch in to the hold stored
down 64 bbls latter part light
to heavy wind & rainy

Wednesday Jan 18 7.45 am

5.38.43	37.87	30.39
2.24	26.34	90.99
5.46.02	16.33	59.27
10.33	5.34	
5.33.32	42.48	09.85
7.34.06	37.57	02.86
1.38.33	21.24	28.88
		47.79

 Lat 37.07
 Long 29.38

Light wind from the S.E. & fine
but Bar dropping (29.52) this am
finished stowing down (97 bbls)
middle part much the same
at about five pm wind shifted
to the westward latter part
doubled & set sail breeze from
the S & or ship heading S.E.

Friday Jan 19th 8.11 am

6.26.06	37.17	40.24
7.27	39.33	50.00
6.33.33	39.33	49.16
6.10.32	37.17	
6.22.39	66.11	09.92
8.23.36	32.21	02.88
6.02.41	33.08	43.70
	16.10	42.47
		30.40
		30.90

Saturday Jan 20th 8.06 Morning

6.03.03	38.26	36.42
7.30	30.09	50.00
6.10.33	18.17	60.60
11.17	53.17	76.64
5.51.16	71.39	77.64
10.20	34.34	57.68
2.07.04	35.47	
39.16	17.27	

Sunday Jan 20th 8.15 am

6.19.03	37.43	37.46
7.33	17.36	35.09
6.17.38	0.17	11.59
11.30	95.11	67.32
6.01	72.01	76.20
12.20	32.27	45.60
2.06.13	06.06	55.60

Monday Jan 22, 8.04 forenoon

5.57.54	77.06	36.08
6.04.00	39.32	50.00
11.44	33.32	50.00
5.53.14	74.46	119.8
7.04.33	38.03	02.61
2.09.41	97.30	78.26
30	14.31	38.17
15		
10.10		

Birth Day to Way

Tuesday Jan 23rd 8.47 am

6 47 37	46 37	11 31
7 37	21 07	30 09
12 06	25 37	12 27
37 06	66 37	Lat 40.53
55 20	24 37	Long 80 46
15 13	55 18	
	12 10	

Cut off 11 faths of the Starboard cable for a fluke Chain & eight fath of the Starboard & made a fine Chain

W 2 / Solar Jan 24 / 8.15

6 12 29	48 53	26 50
6 20 19	21 38	43 46
7 53	24 24	12 15
14 15	31 07	Lat 40.53
50 22	37 12	Long 80 46
39 06 30	116 37	6363

Saturday Jan 27 9.17 am

7 22 28	118 30	27 48
7 28	16 07	Lat 37 48
7 53 38	38 00	35 00
7 17 51	55 36	28 00
2 51 13	14 34	80
	27 45	7 53 30
	27 138977	

Lat 39.06
Long 81 12

Monday Jan 29 1.53
 5.12.39
 0.26.34
 1.12.13
 8.15.45
 3.03.32
 48-15
 37.29
 17.58
 52.31
 12.18
 10.19
 62.14
 77.07
 44.99
 34.42

Tuesday Jan 30.2 12 P.M.
 11.04.15
 7.58
 1.12.13
 13.31
 0.58.42
 2.20.22
 3.21.40
 39.03
 17.58
 21.08
 37.23
 38.31
 16.15
 29.15
 08.07
 52.37
 90.00
 37.23
 10.98
 62.15
 68.89
 14.98
 97.01
 Lat 39.03
 Long 50.25

Wednesday Jan 31 8.21 Horn
 4.33.33
 8.01
 5.02.00
 13.40
 4.48.20
 19.20
 30.50
 15
 49
 39.15
 17.25
 21.20
 52.21
 12.11
 11.10
 62.04
 77.07
 44.98
 34.41
 Lat 39.15
 Long 52.48

Passed a Head, Spinn
 whale been killed I should
 judge a month

3.00 3/4 13 1/2 19.25
 3.00 3/4 13 1/2 19.25
 3.00 3/4 13 1/2 19.25

4. 16. 47

Friday Feb 2nd 7.45 Am

Saturday Feb 3 80 / 8 W

Sunday Jan 4th 8.02 Am

4.11.29
8.12
19.1
14.08
105.33
16.23
11.02

49.15 117.2
16.17 61.7
23.36 71.3
33.41 102.3
77.37 341.3
26.18
38.15
14.02

Lat 40.12
Long 65.07

Monday Feb 5. 8.12. & 9.51 Am

3.38.20 16.61 35.24
00.07 22.18 27.33
12.12 2.28
15.55 17.51 11.57
12.15 31.15 24.80
26.20 38.85 43.00
0.30 15.37 32.56
5.06.35

40.39 11.20
16.01 61.16
24.38 70.04
36.35 101.64
11.57 83.08
61.13 5.25.34
30.38 2.35.30
5.38 2.35.30
67.21.30 69.15.30

5.31.32 39.19 53.25
8.14 16.01 90.00
5.39.46 23.18 36.35
14.12 36.35 61.44
5.23.34 59.53 61.44
3.50.48 13.17 67.22
1.25.11 28.38 88.25
6.15 28.38 88.25

40.39 11.20
16.01 61.16
24.38 70.04
36.35 101.64
11.57 83.08
61.13 5.25.34
30.38 2.35.30
5.38 2.35.30
67.21.30 69.15.30

0.57.53 40.12 55.27
8.14 16.01 90.00
00.07 24.12 54.33
14.14 24.33
45.53 28.46 117.2
12.50 30.30 01.71
26.67 35.25 70.24
15.10 11.76
55.44

0.30
14.15
6.44

Tuesday Feb 6th

Lat 40.39
Long 70.12

3.00.16

Freitag Feb 8 8.18 Am

Aug 31. 1882 Brown & Low

240
Made the Island of St Paul bear-
ing by Compass E by N $1\frac{1}{2}$ N got a
bunch of Fish. & saw a Kof sail
Schooner at anchor off the East
End of the Island

3.21.49	39.47.30	
3.22.35	39.47.30	108.58
8.43.24	39.47.30	0.52.28
3.22.12	39.51.30	325.45
2.30	12.00	777.81
3.22.12	40.03.30	25718
14.24	38.51.00	
10.18	74.53.15	
38.42	53.47.45	
1.28.24	16.53.52	
	36.50.22	

Starboard chr. 295

5.39.05
6.13.24
6.13.24
7.02.58
1.02.30

1.02.22	38.40	9.02
2.30	15.02	

1.04.52	23.58	9.09	69.59
14.24	80.51	96.00	69.59
2.50.28	104.39	80.51	29.76
2.59.20	57.13		68.00
5.08.32	22.14		6970
75.8	28.56	Starboard chr.	2971
2.8			
99.8			

12.55.08	38.40	9.33	1.02.30
8.20	15.02		
13.03.28	23.28	9.42	
14.24	80.18	96.00	
12.49.04	103.50	80.18	
17.56.10	50.40	103.9	7.47
5.07.06	51.58	0.52.6	7.47
75	28.20	86.5	100.76
1.45	5.56.10	86.5	100.76
14.24	14.24	5979	6
56.48	6.10.34		
	5.10.28		
	6.08.08		
	06.55.08		
	4.58		

Looking 2nd daily

Tuesday Feb 13 1.5. Am

Thursday Feb 15 1.58

7.52.05	12.44	50.36	
5.03		12	
7.57.08	27.31	50.48	
1.14.20	39.12	90.20	
7.42.45	66.43	59.12	117.3
2.08.30	11.31		01.08
6.24.42	33.21		74.01
	05.50		00.70
90			87.53
3.45.30	90.05.30		
95.55.50	96.05.30	Long	
	40.15.00	Lat	

First portion by the sun
for eight days. Fresh Gale
from the S & all these times
four hours

Friday Feb 16 2.20

8.04.30	40.15	47.45	
8.05.04	12.23		
8.09.24	28.02	47.55	
14.14	42.07	96.00	
7.55.16	70.09	42.07	Lat 40.
12.23.20	14.05	118.01	Long 97.0
6.24.04	35.04	01.02	
90.01	07.02	70.29	
		97.59	

Sat Feb 17 8.57 Am

2.34.51	12.48	41.53
5.05	12.07	49.09
2.39.26	22.41	48.07
14.14	22.07	1042
25.22	24.48	0097
03.20	21.26	7884
37.58	27.24	2488
90.15	10.13	1302
7.14		

Monday Feb 19 7.58 Am

130.47	44.06	30.11
20.01	11.26	30.16
25.56	28.40	57.19
14.09	8.12	11.63
21.50	87.37	60.63
02.50	30.39	84.78
41.00	40.37	42.18
90.15	18.19	3885

11.26	06.530	5.14.20
90.00	1.18.33	75
78.34	43.22	3.35
30.41	28.22	3.35
40.06	96.031	11.23.00
149.21		11.23.00
75.40		
03.54	66.53.00	3.35
	4.33	
	66.18.27	
	90.00.00	
	22.41.33	
	14.32.46	
	40.14.19	

Tuesday Feb 20. 2.34 P.M.

7 30 36	29 11 11	35 74	
7 37 43	28 13	29 42	
7 42 38	24 42		
7 47 17	22 33	60 84	Lat 29 13
7 56 36	26 33	60 84	
8 04 50	28 32	60 84	Long 102 34 15
8 08 39 15	29 34	60 84	

Wetted & sent 9 high foggy
 rolland sleep in bed, stay
 the whole day and night
 small back stay situated.

Wednesday Feb 21st 7.51 A.M.

1 06 17	38 20	30 41	
5 08	10 42	30 41	
1 11 54	27 32	60 79	Lat 28 06
13 19	52 13	70 54	
058 05	26 35	60 76	Long 106 20
102 20	21 42	80 75	
702 13	13 38	48 13	Lat 28 06
	13 31	38 69	

105 02 46

9 04 17	27 27	50 13	
5 08	10 07	30 00	
9 09 28	27 17	60 38	

8 55 36	28 13	60 55	
8 55 76	28 41	60 55	
7 09 24	14 07	28 79	Lat 37 54
	16 50	41 47	Long 107 23 2

105 16 30
 87 23 30

Friday Feb 23 3 22 PM

10.00	25.53	36.00	
3.10	26.36	32.32	
13.10	32.32		Lat 47
12.33	32.32		Long 10.2
01.33	32.32	32.32	
22.35	32.32	32.32	
20.38	32.32	32.32	
03.07.30	32.32	32.32	

Saturday Feb 24 8.19 AM

10.09.30	37.33	31.56	
12.33.33	37.33	30.00	
13.01.06	37.33	30.00	
13.24	37.33	30.00	
27.42	37.33	30.00	
21.15	37.33	30.00	
24.33	37.33	30.00	
07.08.10	37.33	30.00	

2.26.51	37.33	30.00	
3.11	37.33	30.00	
02.02	37.33	30.00	
48.36	37.33	30.00	
15.48	37.33	30.00	
29.09	37.33	30.00	
06.43.15	37.33	30.00	

Sunday Feb 26 8.10 AM

2.50.21	37.33	30.00	
3.11	37.33	30.00	
2.53.33	37.33	30.00	
13.11	37.33	30.00	
42.22	37.33	30.00	
19.25	37.33	30.00	
07.00	37.33	30.00	
05.05.05	37.33	30.00	

Tuesday Feb 27 8.11 AM
 12 48 00 57 00 36 51
 10 57 40 52 09 08 69 Lat 32.00
 7 42 40 23 12 20 18 Long 115.5
 105 20 36 23 43
 10 30 21 18
 113 48 53 76

Wednesday Feb 28 8.33 PM

57 16	36 18	35 37	
5 44	8 0		
0 37	27 12	35 37	64 78
12 36	36 12	30 00	90 13
57 46	83 26	61 12	72 37
35 00	28 38		52 81
			5 004
44 01	44 48	Let 35 16	Long Ma
1 45	8 37 1/2	12.00.00	
16.01	8 43 60	12 12 38	
	11 21 30		
	5 15	109 15	Let 36 00
11 26 45		11 15	Long Ma
12 12 37			
7 50 23			

Friday March 2nd 2 37 PM

7.00	47	48	48	48	48
5.14	17	17	17	17	17
7.95	01	34	40	46	80
7.25	24	61	78	83	87
53.37	95	10	08	17	0917
20.30	17	50	78	52	
46.55	57	35	13	03	Lat 35.67
05	08	56	07	03	Long 116.44
11.30					
13.15					
14.48.15					

Saturday March 3 2 40 PM

7.21	23	23	23	23	23
5.15	15	15	15	15	15
7.26	38	28	29	60	59
7.12	12	50	34	88	29
11.24		79	08	08	24
108.10		22	10	12	38
46.44		39	34	11	01
7.03	29	11	30	36	3204
5.16		32	10	07	32
1.03	32	21	29	90	00
17.12		57	45	07	45
51.20		86	19		
40.05		27	16		
41.45		43	07		
05		14	38		

Friday March 6

12.37	59	35	44	31	48
5.18		08	51	90	00
2.45	17	29	53	88	12
11.36		58	12	90	
2.33	41	88	05		
0.42	30	24	19		
1.05	47	42	59	122	
					2411

Tuesday March 6 4.03 PM

8.34.58	35.48	24.03	
5.18	5.48	30.00	
140.16	30.00	63.57	
11.24	63.57	0009	
138.47	66.02	0624	Lat - 35.28
117.30	66.02	1711	Long 117.08
148.33	17.01	1824	
105.	17.06	4026	
117.08			

Wednesday 8th 9.05

1 33.52	38.28	42.38	
5.18	5.04	30.00	
13 38.58	50.34	47.24	
11.01	47.34		
217.32	17.48	0894	Lat 35.28
121.50	17.00	0017	Long 118.29
153.51	38.54	7979	
105	08.30	1422	
12.15		0345	
118.29.30			

Lat 25.58 PM

6. 59.34	35.56	40.12	0899
5.18	4.58		0016
7. 00.54	36.38	40.22	2063
11.03	40.78	30.00	2112
6. 53.50	40.41	47.13	1086
14. 45.98	19.45		
7. 07.70	30.50		
105	09.22		
113.30.30			
118.31.30			

Friday March 9 Am

11.46.33	35.11	21.33	
1.48.24	30.40	21.81	
10.44	68.29	90.00	
1.38.40	99.09	68.29	08.76
2.33.05	37.49		00.13
1.38.25	49.34		88.12
	18.54		2104
05		19.33.05	4808

18.30		10.44
18.36		19.35.79
		7.52.48
		11.51.01
		11.46.33
		4.28

11.42.57	35.11	21.40
5.20	4.31	90.00
11.48.17	30.40	68.20
10.44	68.20	
1.37.33	99.00	08.76
2.33.40	37.40	00.13
7.56.07	49.30	88.10
	18.50	50.29
		47.89

05		19.33.40
14.01		10.44
19.		19.44.14
		7.52.48
		11.51.36
		11.42.57
		8.39

Monday March 12th 9.05 am

18.22.07	33.13	40.10	
10.16	23.30	49.28	Lat 35.47
18.21.37	32.05	02.06	Long 118.19
24.18.44	12.35	09.23	
105	68.47	69.25	
115			
115.38			

Tuesday March 13.803

12.14.07	30.36	96.03	
12.22.33	33.18	62.07	Lat 35.22
7.22	32.37	08.08	Long 118.24
12.12.04	30.23	86.30	
20.05.40	47.42	37.90	
7.52.30	16.14	37.90	
105			
115.09			

Thursday March 15.4. PM

8.09.06	35.13	38.38	
8.17.39	34.03	35.31	
8.08.11	39.34	07.05	Lat 35.22
1.02.50	21.42	91.06	Long 118.24
7.03.37	75.24	40.41	
105			
115.24			

Friday March 20.210 PM

6.23.15	00.05	38.83	
6.21.72	36.46	46.21	09.24
6.20.38	82.14	26.01	81.77
14.02.50	10.43	77.97	
7.43.32	05.21	Long 115.38	

4.18.11	36.00	34.20
9.05	30.13	30.00
27.46	33.48	33.40
7.44	35.40	
20.02	91.25	07.20
5.04.05	19.55	25.42
44.03	15.42	23.75
	09.57	18.48
05		
11.00.45		
16.00.45		

Wednesday March 21st

3.54.22	12.55.15
4.36.38	7.27
1.30.30	12.07.27
1.15.25	
9.07	Lat 36.118
2.24.32	
2.07.27	Long 115.58.8 at 12 M
43.56	

Friday March 23

7.18.29			
9.16			
27.39	33.03	33.04	08.69
5.44	00.56	30.06	
0.55	35.52	66.56	71.70
07.33	66.56		42.52
19.70	102.52		37.37
05	2.0.57	Lat 35.03	Long 114.57
7.45	50.27		
1.10	15.24	35.16	18.05
14.58		1.13	90.00
1.45.53	36.29	51.35	07.80
9.12			00.01
35.04	104.24		90.34
6.24	35.26		42.38
48.36	54.12	Lat 35.16	47.49
35.08	17.43	Long 116.37	
46.29			

Thursday March 29. 2.33 PM

6. 13.08	31.14	37.08	
9.22	33.40	30.00	
6.42.38	38.51.14	32.55	
7.57	32.35	02.04	02.04
6.37.34	31.53	06.07	06.07
	13.57	05.14	05.14
4.33.05	46.04	07.34	07.34
7.33.27	08.84	05.14	03.82
10.45			
18.45.45	6.32.51	33.42	36.42
18.57.48	6.44.42	38.32	36.52
	4.52	33.86	35.08
	6.34.15	33.86	35.08
14.34.20	7.40.03		
4.44.36	07.03		Lat 35.42
15.39	07.64		Long 118.51
11.38			

Friday March 30th 4 17

4.52	25.07	90.80	
24.40	27.47	71.22	
8.17.32	111.10	1.13.42	18.26
16.20	31.33	9.23	20.09
285.08	50.33	8.25.18	27.32
18.26	12.17	9.38	
		8.26.40	105
		5.15.35	13.30
	36.07	7.04.55	118.45
	39.48	09.26	105.452
	71.32	00.08	118.47
111.20	9.16.4		
21.44	4.36.2		
55.40	44.71		
15.52			

Monday April 2nd 9.50

141.25	36.15	36.15
4.34	4.45	40.10
31.01	41.00	33.07
3.35	33.07	0924
347.04	94.07	0914
36.48	12.07	86.42
48.36	47.03	0224
105	06.03	98.21
12.9		
77.9	6.58.00	36.15
	9.34	4.49
	7.02.34	41.04
05	2.41	56.18
11.30	6.58.45	97.22
16.31	1444.50	15.14
	7.46.05	48.41
		07.37
		12.23
		09.29

Lat 36.12
Long 11.31

Tuesday April 3.

6.31.37	57.35	37.21
1.9.38	57.32	30.00
141.18	40.38	52.09
1.3.25	53.39	
37.48	53.74	0856
122.50	12.04	0017
43.02	46.37	86.14
05	06.02	0216
11.15		97.34
16.15	7.02.06	35.28
	9.36	5.12
	7.12.42	40.33
	8.39	57.37
	7.03.17	97.13
	2.54.20	12.03
	7.45.03	47.06
		4.31
	105.15	
	11.15	

At 3.14 P.M.

Long 11.16 Lat 35.23

Thursday April 5th 7.49

11 34 33	48 37	58 10	
208 20	71 44	72 20	Lat 35 57
112 33	72 29	09 17	Long 116 11
1947 30	174 08	00 23	
44 47	80 32	72 39	
109 49	58 54	43 04	
11 49	15 10	43 33	

Friday April 6 3.53 P.M.

7 08 19	46 27	36 57	
7 10 02	42 26	39 01	Lat 36 02
2 50	57 01	09 35	Long 116 12
10 12	101 21	00 36	
10 50	16 35	11 11	
7 44 42	59 45	14 24	

Saturday April 7, 3.40

7 45 20	85 33	36 08	
7 08 46	42 33	07 07	
7 08 15	67 07	09 49	
45 56	111 26	00 00	Lat 35 37
7 48 27	36 42	16 13	Long 116 20
105 07 10	72 22	36 26	

Sunday April 8 4.05 P.M.

8 08 07	85 33	17 00	
8 15 33	42 30	72 80	Lat 35 57
8 15 37	115 37	09 10	Long 116 20
1607 26	27 36	00 33	
7 53 25	57 43	26 39	
105 15 45	14 40	42 79	

Friday May 11. 1882. P.M.

5.29.24	35.41	21.57
11.08	77.46	30.00
5.32.32	53.22	58.03
3.47	38.03	0903
5.44.19	111.56	0312 Lat 18
35.32	04.30	9172
51.10	55.15	6034
	2 18	5322

12.45

17.49

Saturday May 12. 1882. 9.00 AM

12.54.19	18.08	26.13
11.11		30.00
8.03.30	54.14	69.41
3.49	44.46	0903
3.09.19	123.35	0217 Lat 36 1/2
0.34.35	15.27	9452
7.43.58	61.57	1379 Long 112 1/2
05.13	7.43	1887

16.24

Sunday May 13. 1.59 P.M.

5.54.54	54.55	75.55
1.05.17	54.03	62.24
1.38.6	11.45	12.25
1.09.09	11.45	63.50
3.07.05	58.42	
1.47.28	58.21	

11.45
1.54.30
1.54.30

Lat 35.40
Long 112 1/2

Tuesday May 15 9 40 Am

1.30.02	18.00	28.21
11.18	18.24	90.00
13.47.36	44.44	64.39
2.30	116.39	
13.43.70	116.23	03.29
21.34.40	99.55	93.61
7.49.30	99.41	93.52
105	4.57	98.77
12.15.50		

Position at 10.00 am

Wednesday May 16th 9.58 Am

1.53.29	18.39	28.00
11.20		90.00
2.04.49	54.48	62.00
3.50	62.00	
2.08.39	116.48	69.10
11.57.30	07.12	81.20
7.45.51	88.24	93.00
105	03.36	94.34
17.15.42		

Thursday May 17 9.15 am

13.00.00	36.10	28.43
11.20	12.43	90.00
13.11.23	54.43	64.39
8.49	62.17	
13.13.13	124.00	03.29
21.03.35	13.54	02.49
9.48.43	62.30	94.22
105	6.57	94.27
13.10		1478
7.17.10		

Sunday May 8. 48

12 26.32	79.54	15.40
11.30		90.00
2.47.52	55.55	74.20
6.42	74.20	
2.51.34	130.15	09.24
0.32.00	12.25	02.66
40.26	65.07	25.11
	9.12	20.57
05		28.38
10 6.30		
15.06.30		

8.03.21	55.57	10.03
11.30	79.54	90.00
14.51	55.51	79.57
3.42	79.57	
18.33	135.48	09.17
1.01.30	24.06	02.67
42.57	65.34	06.64
	12.03	81.96
05		50.29
10 30		
14.15		
15.44.15		

Tuesday May 22 10.04 AM

14.07.10	86.95	27.57
11.35	20.17	90.00
4.19.45	55.17	12.03
3.35	62.03	09.20
4.23.20	114.20	02.78
2.09.35	5.46	93.38
4.46.15	59.10	70.15
	2.53	75.52

Lat 30 Long 11 33

Wednesday May 23 8.38

12.37.22	34.34	118.26
11.24	20.28	90.00
12.49.29	25.22	71.34
13.31	71.34	
12.58.00	126.36	0861
20.48.38	16.12	0233
7.33.33	63.28	9516
105.45	8.06	1488
		2149

Thursday 24 9.03 Am

12.15.06	34.38	119.41
11.37	20.40	90.00
12.56.43	33.10	70.19
20.56.36	70.19	
7.57.32	135.29	0840
105	15.09	0233
174.15	62.44	9485
119.08	7.34	1193
		1812

7.07.12	34.26	62.88
11.32	20.42	
7.28.39	35.73	73.00
28.38	72.00	
7.29.13	125.18	0845
15.21.45	17.32	0233
7.37.30	64.09	9485
105	8.50	2387
174.15		
119.08		

Friday June 1. 8.50 Am

12.49.05	31.37	118.14
11.50	25.27	90.00
13.55.30	37.26	71.40
12.53.36	136.16	0827
20.53.15	14.52	0233
7.54.39		9485
		1430

6.18.41	35.28	25.15	
6.20	22.00	20.00	
6.25.07	57.23	66.44	
2.29	66.44	0886	35.23
5.27.36	124 07	0338	119.01
2.23 40	009 21	9461	
5.56.04	62 03	9104	
105.	4.40	9780	
14.1			
119.1			

Saturday June 2 9.15 Horn

08.12	22.37	20.00	
6.22	35.38	90.00	
14.34	57.42	69.57	
2.19	57.57	0897	105
16.53	127 33	0331	14.15
14.00	12 09	2531	140
5707	63.46	0240	119.16
	6.04	0990	

Sunday June 3 9.24 Am

15.43	30.31	63.48	
6.23	22.15	15.36	
22.16	58.40	10.12	
2.10	50.12	64.40	
24.26	128.58	0336	
17.15	11 26	9584	
52.99	64.27	9983	
	5.43	0823	
105.	6.0902	23.42	
13.12	6.23	35.47	20.00
18.12	6.13.55	58.58	66.18
	1.2.76	66.18	0955
	6.17.55	125.15	0337
2.08.30	9.20	9474	Lat 26.41
7.50.55	63.34	80.58	Long 117.42
	5.40	8838	

Monday June 4 7.50. PM

52.04	37.35	21.33	
6.24	36.34	90.08	
6.05.24	59.34	68.27	
2.00	68.27	100.5	37.30
6.07.24	125.31	03.40	
13.31.66	5.33	94.35	116.07
7.44.31	62.40	68.36	
105	2.40	76.67	
11.7.45			
716.7			

Tuesday June 5. 10. 10 AM

2.18.10	22.25	25.39	
6.25	36.06	90.00	
2.24.35	58.35	64.21	
1.50	64.21	09.25	
2.23.25	122.56	03.43	
1007.26	5.46	94.37	
7.12.00	61.28	70.15	
	2.33	77.21	
105			
10.30			
115.30			

Wednesday June 6. 9.45

2.50.00	22.56	22.59	
6.26		90.00	
2.56.36	57.52	67.07	
1.33	57.01	08.10	
2.58.03	124.53	03.47	
2.27.49	5.09	94.46	
1.37.25	62.36	10.60	
105	4.34	97.14	
9.46.15	7.47.49	27.33	13.10 330
144.37.15	7.54.15	7.59	90.00
	15.33.55	7.56	76.50
	7.58.40	13.49	08.55 23.352
		18.31	03.45
		67.24	21.33
		9.25	302.5

Friday June 8. 1949 forenoon

158.06	32.48	23.06	
6.28	37.46	70.06	
04.34	36.28	60.54	
1.17	35.24	08.43	
05.51	123.32	94.26	Bookout
29.20	10.26	95.86	Butter
22.29	61.41	02.34	
05	5.13		
5.30.15			

Saturday June 9

2.30.04	34.34	26.04	
6.29	22.58	50.00	
36.33	57.29	34.56	Lat 34.21
1.05	64.56	08.43	
37.38	122.25	03.57	Long 111.10
53.00	007.27	94.26	
15.22	61.12	81.17	
05	3.43	87.44	
345.30			

2.27.20	34.34	26.14	
12.18	22.55	90.00	
2.39.38	57.29	63.46	
1.05	63.46	08.43	
2.40.43	121.13	03.57	
10.08.58	6.17	94.01	
7.23.72	60.37	73.76	
	3.08	79.77	

Sunday June 10 1883

17.11	32.36	18.10	
6.30	33.36	29.24	
25.11	55.50	71.44	Lat 32.40
26.53	71.44	08.57	
26.02	127.34	03.58	Long 111.04
51.20	26.54	95.28	
24.16	63.47	14.08	
05	7.57	20.45	
6.41			
71.41			

Monday June 11. 10.08 Am

2.40.18	33.18	29.22	
6.31	23.04	90.00	
2.46.49	53.22	60.38	105
44	60.38	07.35	7.15
2.47.36	116.00	03.61	112.20 Lat
10.16.35	5.16	92.84	32.15 Lat
7.29.05	58.08	11.22	
	2.38	69.98	

Tuesday June 12 8.48

1.21.03	37.10	90.00	
6.33	37.10	90.00	
1.27.36	54.47	69.54	Lat 31.34
29	69.54	07.08	
1.28.05	124.41	03.63	Long 112.40
3.58.35	15.07	94.72	
7.30.30	62.20	118.5	
105	7.33	172.1	
7.39.30			
112.37.30			

Wednesday

Thursday June 14. 8.40

1.06.06	38.32	90.00	
6.35	38.32	90.00	
7.12.36	52.36	70.40	Lat 29.10
44	70.40	05.97	
7.12.40	122.22	03.67	Long 112.30
8.42.03	18.10	94.46	
7.30.23	61.41	143.3	
105	9.05	237.4	
7.30.10			
7.12.38.13			
109.06			
6.36			
7.15.45			

Friday June 15. 8.48

23.17	20.39	90.00	
27.22	20.39	90.00	
6.36			
7.15.45	50.39	69.21	Lat 27.22
44	69.21	05.15	
7.15.05	120.00	03.65	Long 112.02
8.43.45	18.42	93.75	
7.22.10	68.00	210.7	
105.2	9.31	236.6	

Saturday June 16 8.43

1.05.53 23 19 20.19
 6.37 2 90.00

1.12.30 69.41

1.12.10 0370

12.56.50 23 19 16.43 Sunday June 17 8 30

6.38 27.04 90.00 Lat 27.00

3.63.28 = 50 27 = 73 17 Long 109.17

3.02.55 123.44 0372

0 19.55 22.56 9453

7.17 00 61.52 2963

2.28.53 33.84 81.18 Monday June 18 9 38 forenoon

6.39 23 19 90.00

52.38 50.06 39.42 Lat 26.39

31.40 58.42 0429

53.23 108.48 0372 Long 109.23

21 33 8 36 9101

34.78 8.712 54.02

4.78 8.712 54.02

2.19.08 23.36 61.43 Tuesday June 19 7.45

6.40 23.36 90.00 35.58

25.48 48.46 78.17 16.29 Lat

59 78 17 0439

24.49 126.59 0373

47.10 29.31 95.18

22.21 63.28 4058 Lat 25.34

14.45 4387 Long 109.25

Friday June 22 7.50 Am

12.16.06	32.47	95.56	Lat 24.
6.41		80.16	Long 108.2
12.22.44	118.08	0416	
1.37	129.24	0374	
12.21.07	32.08	9543	
19.34.55	64.12	4420	
7.13.48	16.04	4754	

Saturday June 23 9.10 Am

13.57.56	33.36	95.56	Lat 25.33
6.46	119.02	64.33	
13.59.36	64.33	0448	
1.50	113.55	0373	
13.57.46	15.31	9228	Lat 25.33
21.06.40	35.47	1298	Long 107.2
7.08.54	7.45	1345	

Sunday June 24 10.03

2.47.14	36.25	32.38	Lat 26.0
6.46	119.26	90.00	Long 106.3
2.52.60	57.30	0464	
2.03	106.36	0273	
2.51.57	8.04	9049	
7.58.35	53.25	8447	
7.06.38	4.02	8358	

Monday June 25 9.03 Am

1.45.54	33.35	35.58	Lat 25.30
1.52.47	43.55	8445	Long 107.2
2.16	114.50	9248	
1.30.38	16.40	1611	
2.57.35	57.20	1678	
7.09.10			

24.25.04069 June 30.00.30
 113.25.04451 May 47.48.45
 28.30.16110 2.11.48
 63.20.92960
 81.40.17596 variation west
 13.25

31.45 Tuesday June 26th 9.09
 13.51.49 23.25 26.30
 6.48 28.00 90.00
 3.58.37 48.22 63.30 Lat 24.33
 2.28 63.30 04.27
 3.56.09 111.52 03.11 Long 108.30
 0.16 15.08 9.82
 24.01 55.56 11.25
 7.34 11.70

Wednesday June 27th 9.33

whales Lat 24.33
 Long 108.22

Thursday June

Friday June 29

Saturday June 30th 9.35

2.14.08 24.42 29.52
 6.52 23.18 90.00
 2.26.07 47.53 60.08
 3.18 60.08
 17.49 108.01 04.16 Lat 24.42
 30.10 12.18 03.63 Long 108.3
 12.21 54.00 02.75
 6.07 01.36

Spoke the Isalander of Hobart

Saturday March 10. 8.28 am

12.47.38	35.49.00	
8.41	4.17.52	33.53
12.56.19	31.52	90.00
10.36	56.07	56.07
12.45.43	84.30	0910
0.37.55	24.35	8403
7.52.12	43.29	3278
105	12.17	2604
13.03		
118.03		

Lat 35.31
Long 118.03

Sunday July 1. 9.55 am

2.32.31	23.09	32.26
6.54	24.54	90.00
2.39.25	48.03	57.34
3.29	57.34	
2.35.56	105.37	04.23
9.49.20	9.31	03.54
7.13.24	52.48	90.12
	4.45	24.51
		91.80
		89.80
		108.21

July 4th Wednesday 8.26

12.59.54	24.05	19.31
6.57	22.53	90.00
13.06.51	46.58	70.29
4.03	70.29	03.95
13.02.48	117.27	03.56
20.23.35	23.31	98.17
7.20.47	58.43	30.88
	11.45	31.57
		23.26
		109.26

5th



